ABSTRACT OF THE DISCLOSURE

A system and method for operating a manure conveyor device. The method includes driving a first return roller about which a manure conveyor belt circulates at a first rotational speed, and driving a second return roller about which the manure conveyor belt circulates at a second rotational speed. During a first interval the first rotational speed exceeds the second rotational speed, and during a second interval the second rotational speed exceeds the first rotational speed.